Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("7020773" "7062651").pn.	US-PGPUB; USPAT	OR	ON	2007/01/31 08:03
L2	2	("7020773" "7062651").pn. and (function call api)	US-PGPUB; USPAT	OR	ON	2007/01/31 08:22
L3	0	("7020773" "7062651").pn. and (programming)	US-PGPUB; USPAT	OR	ON	2007/01/31 08:04
L4	2	("7020773" "7062651").pn. and (os operating)	US-PGPUB; USPAT	OR	ON	2007/01/31 08:04
L5	1	("7020773" "7062651").pn. and (signature)	US-PGPUB; USPAT	OR	ON	2007/01/31 08:38
L6	672	713/171.ccls.	US-PGPUB; USPAT	OR ·	ON	2007/01/31 08:59
L7	36	("20010021926" "20020016921" "20020042884" "20020080959 " "20030014640" "20030044009" "20030074327" "2003020869 1" "5392351" "5392351" "5398283" "5633932" "5720012" "5933 498" "5949881" "5953419" "5970147" "6148387" "6314521" "63 43361" "6353888" "6370247" "6378070" "6385728" "6470450" " 6473508" "6480831" "6615352" "6628413" "6694434" "6711677 " "6711680" "6862583" "6918042" "6971007" "7003667" "70207 81").PN.	US-PGPUB; USPAT	OR	ON	2007/01/31 09:02
L8	3	(US-5005200-\$ or US-7020781-\$ or US-7003667-\$).did.	USPAT	OR	ON	2007/01/31 08:59
L9	50	(US-20030208691-\$ or US-20030074327-\$ or US-20030044009-\$ or US-20020080959-\$ or US-20020042884-\$ or US-20010021926-\$ or US-20020016921-\$ or US-20030014640-\$).did. or (US-7062651-\$ or US-7093128-\$ or US-7076656-\$ or US-7039802-\$ or US-7020773-\$ or US-6343361-\$ or US-6965996-\$ or US-6144950-\$ or US-6064989-\$ or US-6029137-\$ or US-6178412-\$ or US-6188997-\$ or US-6392351-\$ or US-6378070-\$ or US-6314521-\$ or US-6385728-\$ or US-6378070-\$ or US-6314521-\$ or US-5949881-\$ or US-5933498-\$ or US-5720012-\$ or US-5633932-\$ or US-6862583-\$ or US-6711680-\$ or US-6711677-\$ or US-6628413-\$).did. or (US-6480831-\$ or US-6711677-\$ or US-66306-\$ or US-6918042-\$ or US-6470450-\$ or US-6766306-\$ or US-6918042-\$ or US-6148387-\$ or US-6971007-\$ or US-6370247-\$ or US-1020781-\$ or US-7020781-\$ or US-703778-\$ or	US-PGPUB; USPAT; EPO	OR	ON	2007/01/31 08:59
L10	48	US-7099846-\$).did. or (EP-935182-\$ or EP-929023-\$).did. 18 19	US-PGPUB; USPAT	.OR	ON .	2007/01/31 09:00
L11	1	18 not 17	US-PGPUB; USPAT	OR	ON	2007/01/31 09:00
L12	17	19 not 17	US-PGPUB; USPAT	OR .	ON	2007/01/31 09:00
L13	17	i11 i12	US-PGPUB; USPAT	OR	ON	2007/01/31 09:00
L14	1	"6389535".pn.	US-PGPUB; USPAT	OR	ON	2007/01/31 09:02
S1	16	("6061448" "5898779" "5905801" "6199049" "6041704" "60584 78" "6070245" "6073125" "6088684" "5633932").PN. ("6385728" "6430690" "6378070" "6314521" "6343361" "64669 21").PN.	US-PGPUB; USPAT	OR	ON	2007/01/31 08:03
S 2	15	("6560581" "6243466").PN. ("6243466" "5956407" "6378070" "5633932").PN. ("6385728" "5633932" "6226618").PN. ("6392351" "6606613" "5633932" "5720012" "5752697" "5903646" "5933498" "5933501" "5949881").pn.	US-PGPUB; USPAT	OR .	ON	2005/04/22 08:54
S3	751001	printer or image adj forming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2005/04/22 15:40

S4	859970	encryp\$6 or decryp\$6 or crypto\$8 or encod\$6 or decod\$6	US-PGPUB;	OR ·	ON	2005/04/22 08:55
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
\$5	18068	(public private) adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 08:55
S6	3499	S3 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 08:56
S7	468	S3 same S4 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:05
S8	10	S3 same S4 same S5 and registry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:31
S9	6	("5559933" "5633932" "5787149").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR 	ON	2005/04/22 10:31
S10	3	("5559933" "5633932" "5787149").pn.	USPAT	OR.	ON	2005/04/22 10:31
S11	19	("5191611" "5392351" "5398283" "5495533" "5606613" "5633932" "5720012" "5752697" "5903646" "5933498" "5933501" "5949881" "6111953" "6314521" "6343361" "6378070" "6385728" "6430690" "6466921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/22 10:50
S12	97	("3504132" "3764742" "3798359" "3878331" "3906460" "3911216" "3944976" "3958081" "3996449" "4004089" "4028678" "4037215" "4074066" "4087856" "4120030" "4168396" "4183085" "4193131" "4206315" "4238854" "4246638" "4264782" "4278837" "4281215" "4306289" "4319079" "4323921" "4433207" "4446519" "4454594" "4458315" "4465901" "4471163" "4529870" "4558176" "4646234" "4658093" "4757533" "4796181" "4827508" "4924378" "4932054" "4937863" "4953209" "4961142" "4977594" "5010571" "5014234" "5023907" "5027396" "5047928" "5050213" "5058162" "5058164" "5103476" "5113519" "5146499" "5159182" "5191193" "5204897" "5222134" "5235642" "5247575" "5260999" "5263157" "5263158" "5291596" "5301231" "5319705" "5337357" "5339091" "5345588" "5347578" "5394469" "5400403" "5410598" "5432849" "5438508" "5442541" "5594499" "5594936" "5504814" "5530235" "5592549" "5594491" "5573316").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2005/04/22 12:59
S13	4	secure adj printing adj method.ti.	DERWENT	OR	ON	2005/04/22 13:00
S14	926	713/168.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:11

S15	28	("5917996" "5983065" "6085181" "6091507").PN. ("5970228"). PN. ("6151675" "6314521" "6859832" "5606609" "6824051" "63857 28" "5509074" "5633932").PN. ("5983065" "5917996" "6091501" "6085181").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 15:32
S16	194	("6233565" "6314521" "6385728" "6789194" "5220604" "6688230" "5224163" "5315657" "6680714" "5606609" "5768519" "5210795" "5796833" "5958051" "6064741" "6108789" "6112305" "6397329" "6792536" "6853988" "5991399" "6298153" "6550009" "5761306" "6240187" "5491752" "5892828" "6041704" "6212504" "6212504" "6523014" "6611598" "6709081" "4926465" "4955052" "5633932" "5680452" "5694222" "5936743" "6515988" "6397261" "6601102" "4811393" "5980089" "6405313" "6801998" "6170744" "6711677" "5748735" "5668878").pn. ("5696827" "6105862" "6122742" "6128738" "5968177" "6141752" "6317829" "6389136" "6430690" "6473508" "6571221" "6601117" "6615349" "6742114" "6834795" "55557678" "5535276" "5737419" "5838792" "5473692" "5557678" "5568552" "5920630" "5625695" "574574" "6105131" "6108420" "6192130" "5974141" "6058383" "6170058" "6249867" "4868877" "5005200" "5214702" "5638446" "5659616" "5661805" "5717757" "5765152" "5793868" "5796841" "5943423" "5995625" "6009173" "6134328" "6151676" "6185678" "6202151" "6226743" "6226743").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/04/22 15:32
S17	98	("6233565" "6314521" "6385728" "6789194" "5220604" "6688230" "5224163" "5315657" "6680714" "5606609" "5768519" "5210795" "5796833" "5958051" "6064741" "6108789" "6112305" "6397329" "6792536" "6853988" "5991399" "6298153" "6550009" "5761306" "6240187" "5491752" "5892828" "6041704" "6212504" "6212504" "6523014" "6611598" "6709081" "4926465" "4955052" "5633932" "5680452" "5694222" "5936743" "6515988" "6397261" "6601102" "4811393" "5980089" "6405313" "6801998" "6170744" "6711677" "5748735" "5968878").pn. ("5696827" "6105862" "6122742" "6128738" "5968177" "6141752" "6317829" "6389136" "6430690" "6473508" "6571221" "6601171" "6615349" "6742114" "6834795" "5535276" "5737419" "5838792" "5473692" "5557678" "5568552" "5920630" "5625695" "5745574" "6105131" "6108420" "6192130" "5974141" "6058383" "6170058" "6249867" "4868877" "5005200" "5214702" "5638446" "5659616" "5661805" "5717757" "5765152" "5793868" "5796841" "5943423" "5995625" "6009173" "6134328" "6151676" "6185678" "69202151" "6226743" "6226743").pn.	USPAT	OR .	ON	2005/04/22 15:38
S18	43		USPAT	OR	ON	2005/04/22 15:39
S19	43	S17 and printer and key	USPAT	OR	ON	2005/04/22 15:39
S20	751001	printer or image adj forming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 15:41
S21	859970	encryp\$6 or decryp\$6 or crypto\$8 or encod\$6 or decod\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/04/22 15:41
S22	18068	(public private) adj key .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 15:41

		[T			
S23	3499	S20 and S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 15:41
S24	2825	S23 and authent\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/04/22 15:42
S25	459	S23 and authent\$8 and registry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 15:42
S26	312	printer with public adj key	US-PGPUB; USPAT	OR .	ON	2005/04/25 08:16
S27	312	printer with public adj key	US-PGPUB; USPAT	OR	ON	2005/04/25 08:16
S28	19	("5191611" "5392351" "5398283" "5495533" "5606613" "5633932" "5720012" "5752697" "5903646" "5933498" "5933501" "5949881" "6111953" "6314521" "6343361" "6378070" "6385728" "6430690" "6466921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:54
S29	1	operating adj system with key\$1pair with user\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:55
S30	0	operating adj system with key\$1pair with user\$3	USPAT	OR ·	ON	2005/04/25 08:54
S31	2	database with key\$1pair with user\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:55
S32	29	key\$1pair with user\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:57
S33	1	key\$1pair same user\$3 same operating adj system	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:57
S34	0	key\$1pair same user\$3 same operating adj system	EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/04/25 08:58
S35	67	operating adj system and key\$1pair and user\$5	US-PGPUB; USPAT	OR	ON	2005/04/25 09:09
S36	636	test adj page	US-PGPUB; USPAT	OR	ON	2005/04/25 09:10
S37	505820	encrypt\$6 or decrypt\$6 or crypto\$8 or encod\$6 or decod\$6 or hash\$8	US-PGPUB; USPAT	OR	ON	2005/04/25 09:10
S38	253	S36 and S37	US-PGPUB; USPAT	OR .	ON	2005/04/25 09:10
S39	178	S38 and (printer or image adj form\$6)	US-PGPUB; USPAT	OR	ON	2005/04/25 09:14
S40	5	hash\$6 with test adj page	US-PGPUB; USPAT	OR	ON	2005/04/25 09:15
S41	18	hash\$6 with display with output	US-PGPUB; USPAT	OR	ON	2005/04/25 09:15

S42	98	("6233565" "6314521" "6385728" "6789194" "5220604" "6688230" "5224163" "5315657" "6680714" "5606609" "5768519" "5210795" "5796833" "5958051" "6064741" "6108789" "6112305" "6397329" "6792536" "6853988" "5991399" "6298153" "6550009" "5761306" "6240187" "5491752" "5892828" "6041704" "6212504" "6212504" "6523014" "6611598" "6709081" "4926465" "4955052" "5633932" "5680452" "5694222" "5936743" "6515988" "6397261" "6601102" "4811393" "5980089" "6405313" "6801998" "6170744" "6711677" "5748735" "5668878").pn. ("5696827" "6105862" "6122742" "6128738" "5968177" "6141752" "6317829" "6389136" "6430690" "6473508" "6571221" "6601171" "6615349" "6742114" "6834795" "55535276" "5737419" "5838792" "5473692" "5557678" "5568552" "5920630" "5625695" "5745574" "6105131" "6108420" "6192130" "5974141" "6058383" "6170058" "6249867" "4868877" "5005200" "5214702" "5638446" "5659616" "5661805" "5717757" "5765152" "5793868" "5796841" "5943423" "5995625" "6009173" "6134328" "6151676" "6185678" "6202151" "6226743" "6226743").pn.	US-PGPUB; USPAT	OR	ON	2005/04/25 11:23
S43	15	("6560581" "6243466").PN. ("6243466" "5956407" "6378070" "5633932").PN. ("6385728" "5633932" "6226618").PN. ("6392351" "6606613" "5633932" "5720012" "5752697" "5903646" "5933498" "5933501" "5949881").pn.	US-PGPUB; USPAT	OR	ON	2005/04/25 11:17
S44	312	printer with public adj key	US-PGPUB; USPAT	OR	ON	2005/04/25 11:23
S45	. 244	printer with public adj key same authenticat\$7	US-PGPUB; USPAT	OR	ON	2005/04/25 11:24
S46	208	printer with public adj key same authenticat\$7 and silverbrook. in.	US-PGPUB; USPAT	OR	ON	2005/04/25 12:30
S47	36	S45 not S46	US-PGPUB; USPAT	OR	ON	2005/04/25 11:25
S48	5	("5822432" "4864618" "5745569").PN. ("5633932" "5629980"). PN.	US-PGPUB; USPAT	OR	ON	2005/04/25 11:29
S49	11546	function adj call	US-PGPUB; USPAT	OR	ON	2005/04/25 12:30
S50	1992	function adj call and (crypto\$8 or encrypt\$6 or decrypt\$6)	US-PGPUB; USPAT	OR .	ON	2005/04/25 12:31
S57	1	"6298445".pn.	US-PGPUB; USPAT	OR	ON	2005/04/25 15:38
S58	1	"6070244".pn.	US-PGPUB; USPAT	OR	ON	2005/04/25 15:38
S59	300	authenticat\$6 same printer same public adj key	US-PGPUB; USPAT	OR	ON	2005/04/26 10:15
S60	231	authenticat\$6 with printer with public adj key	US-PGPUB; USPAT	OR	ON	2006/06/26 12:03
S61	1667	silverbrook.in.	US-PGPUB; USPAT	OR .	ON	2005/04/26 10:15
S62	24	S60 not S61	US-PGPUB; USPAT	OR	ON	2005/04/26 10:46
S63	1	"6711677".pn. and request	US-PGPUB; USPAT	OR	ON	2005/04/26 10:46
S64	2002	verif\$8 with printer	US-PGPUB; USPAT	OR	ON	2005/04/27 13:45
S65	127	verif\$8 with printer and ("380"/\$.ccls. or "713"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/04/27 13:46
S66	3	"575183".ap.	US-PGPUB; USPAT	OR .	ON	2005/04/27 13:47
S67	4	"575183".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 13:51

S68	4399	verif\$8 with public adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 13:51
S69	1448	verif\$8 with public adj key	USPAT	OR	ON	2005/04/27 13:51
S70	431	verif\$8 with public adj key same (device or printer or receiver)	USPAT	OR	ON	2005/04/27 13:56
S71	80	verif\$8 with public adj key same (device or printer or receiver) same send\$8 same message	USPAT	OR	ON	2005/04/27 14:22
S72	510	(verif\$8 or authenticat\$6) with public adj key same send\$8 same message	USPAT	OR	ON	2005/04/27 14:23
S73	136	(verif\$8 or authenticat\$6) adj4 public adj key same send\$8 same message	USPAT	OR	ON	2005/04/27 14:23
S74	215	public adj key adj4 (verif\$8 or authenticat\$6) same send\$8 same message	USPAT	OR ·	ON	2005/04/27 15:11
S75	28	public adj key adj4 (verif\$8 or authenticat\$6) same send\$8 same message same hash\$8	USPAT	OR	ON	2005/04/27 15:16
S76	1281	hash\$8 adj (algorithm or function) and public adj key and (authentica\$6 or verif\$8)	USPAT	OR	ON	2005/04/27 15:16
S77	345	hash\$8 adj (algorithm or function) same public adj key same (authentica\$6 or verif\$8)	USPAT	OR	ON	2005/04/27 15:17
S78	15	"5745576".pn. "5661806".pn. "5539824".pn. "5051736".pn. "5477012".pn. "5652411".pn. "5661506".pn. "5692073".pn. "5852434".pn. "5970147".pn. "6076734".pn. "5771291".pn. "6314521".pn. "6385728".pn. "6567530".pn. "5970147".pn. "5745576".pn. "5661806".pn. "5539824".pn. "5771291".pn. "6076734".pn. "5852434".pn.	US-PGPUB; USPAT	OR .	ON	2005/04/29 13:11
S79	2	("6470450" "6711677").pn. and stor\$6	US-PGPUB; USPAT	OR	ON	2005/04/29 13:35
S80	3673	stor\$6 with public adj key	US-PGPUB; USPAT	OR	ON	2005/04/29 13:29
\$81	408	stor\$6 with public adj key same memory same (authenticat\$6 or verif\$6)	US-PGPUB; USPAT	OR	ON	2005/04/29 13:30
\$82	140	stor\$6 with public adj key same memory same (authenticat\$6 or verif\$6)	USPAT	OR .	ON	2005/04/29 13:30
S85	,	(US-20010021926-\$ or US-20020016921-\$ or US-20020042884-\$ or US-20020080959-\$ or US-20030014640-\$ or US-20030044009-\$ or US-20030208691-\$).did. or (US-5392351-\$ or US-5633932-\$ or US-5720012-\$ or US-5933498-\$ or US-5949881-\$ or US-5953419-\$ or US-6314521-\$ or US-6343361-\$ or US-6378070-\$ or US-6385728-\$ or US-6470450-\$ or US-6473508-\$ or US-6711677-\$ or US-6862583-\$).did. or (EP-929023-\$ or EP-935182-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/04/29 15:59
S86	1	"6148387".pn.	US-PGPUB; USPAT	OR .	ON	2006/01/19 08:00
S87	501431	printer same public adk key	US-PGPUB; USPAT	OR	ON	2006/01/17 13:46
S88	560	printer same public adj key	US-PGPUB; USPAT	OR	ON	2006/01/17 13:46
S89	4	("6711677" "5953419" "6470450" "6473508").pn.	USPAT	OR	ON	2006/01/17 14:58
S90	. 1	"6711677".pn. and hash\$	US-PGPUB; USPAT	OR	ON	2006/01/17 15:27
S91	1	"6148387".pn. and printer	US-PGPUB; USPAT	OR .	ON	2006/01/19 08:08

S92	98	("6233565" "6314521" "6385728" "6789194" "6918042" "5606609" "5220604" "6688230" "5991399" "6298153" "6550009" "5768519" "4926465" "4955052" "5224163" "5315657" "5633932" "5680452" "5694222" "5936743" "6515988" "6680714" "617744" "617774" "6771677" "6041704" "6212504" "6523014" "6611598" "6709081" "5535276" "5737419" "5838792" "5557678" "5920630" "5625695" "5745574" "5974141" "6058383" "6170058" "6249867" "4868877" "5905200" "5210795" "5214702" "5638446" "5659616" "5661805" "5717757" "5793868").pn. ("5796841" "5796833" "5943423" "5958051" "5995625" "6009173" "6064741" "6134328" "6151676" "6185678" "6202151" "6226743" "6226743" "6310966" "6381695" "6397329" "6453416" "6499106" "6499110" "6510513" "6694434" "6744894" "6745327" "6754661" "6760752" "6792536" "6832318" "6859388" "6868407" "6871278" "6889209" "6892302" "6895507" "6898709" "6912657" "6956950" "6957336" "6959381" "6970562" "5980089" "6956950" "6957336" "6959381" "6970562" "5980089" "6370247" "5923763" "5475763" "5761306" "6213391").pn.	US-PGPUB; USPAT	OR	ON	2006/01/19 08:19
S93	267178	printer image adj forming	US-PGPUB; USPAT	OR	ON	2006/01/19 08:20
S94	. 2394	S93 same encrypt\$	US-PGPUB; USPAT	OR	ON	2006/01/19 08:20
S95	586	S94 same (public private) same key	US-PGPUB; USPAT	OR .	ON	2006/01/19 08:43
S96	189	S94 same (public private) same key	USPAT	OR	ON	2006/01/19 08:43
S97	9	slick.in.	EPO	OR	ON	2006/01/19 08:35
S98	11	S94 same (public private) same key same hash\$	USPAT	OR	ON	2006/01/19 08:43
S99	25	S94 same (public private) same key same hash\$	US-PGPUB; USPAT	OR	ON	2006/01/19 08:43
S10 0	1194	713/168.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/19 09:39
S10 1	642	713/168.ccls.	USPAT	OR .	ON	2006/01/19 09:39
S10 2	22	("20010021926" "20020016921" "20020042884" "20020080959 " "20030014640" "20030044009" "20030208691" "5392351" "53 98283" "5539824" "5720012" "5933498" "5949881" "5953419" " 5970147" "6353888" "6470450" "6473508" "6615352" "6694434 " "6711677" "6862583").PN.	US-PGPUB; USPAT	OR	ON	2006/01/19 09:55
\$10 3	32	(US-20010021926-\$ or US-20020016921-\$ or US-20020042884-\$ or US-20020080959-\$ or US-20030014640-\$ or US-20030044009-\$ or US-20030074327-\$ or US-20030208691-\$).did. or (US-5005200-\$ or US-5392351-\$ or US-5633932-\$ or US-5720012-\$ or US-5933498-\$ or US-5949881-\$ or US-5953419-\$ or US-6148387-\$ or US-6314521-\$ or US-6343361-\$ or US-6370247-\$ or US-6378070-\$ or US-6385728-\$ or US-6470450-\$ or US-6473508-\$ or US-6480831-\$ or US-6628413-\$ or US-6711677-\$ or US-6711680-\$ or US-6862583-\$ or US-6918042-\$ or US-6971007-\$).did. or (EP-929023-\$ or EP-935182-\$).did.	US-PGPUB; USPAT; EPO	OR.	ON	2006/01/19 09:55
S10 4	14	S103 not S102	US-PGPUB; USPAT	OR	ON	2006/01/19 09:56
S10 5	14	(US-20030074327-\$).did. or (US-5005200-\$ or US-5633932-\$ or US-6148387-\$ or US-6314521-\$ or US-6343361-\$ or US-6370247-\$ or US-6378070-\$ or US-6385728-\$ or US-6480831-\$ or US-6628413-\$ or US-6711680-\$ or US-6918042-\$ or US-6971007-\$).did.	US-PGPUB; USPAT	OR .	ON	2006/01/19 09:56
S10 6	6	("6971007" "6711677" "5953419" "6470450" "6473508" "6148387").pn.	US-PGPUB; USPAT	OR	ON	2006/06/26 11:58
S10 7	109	authenticat\$6 with printer with public adj key	USPAT	OR	ON	2006/06/26 12:09
S10	222	secure adj printing	USPAT	OR	ON	2006/06/26 12:09

					r	
\$10 9	7	secure adj printing same public adj key	USPAT	OR ·	ON	2006/06/26 12:14
S11 0	1	receiving.clm. with target with public adj key	USPAT	OR	ON	2006/06/26 12:11
S11	5682	recogniz\$4 with printing	US-PGPUB; USPAT	OR	ON	2006/06/26 12:14
S11 2	6	recogniz\$4 with printing same public adj key	US-PGPUB; USPAT	OR	ON	2006/06/26 12:32
S11 3	5589	public adj key with private adj key with encrypt\$6	US-PGPUB; USPAT	OR	ON	2006/06/26 12:32
S11 4	7	public adj key with private adj key with encrypt\$6 near printer	US-PGPUB; USPAT	OR .	ON	2006/06/26 12:34
S11 5	1891	public adj key with private adj key with encrypt\$6 and printer	US-PGPUB; USPAT	OR	ON	2006/06/26 12:34
S11 6	[.] 79	public adj key with private adj key with encrypt\$6 same printer	US-PGPUB; USPAT	OR	ON	2006/06/26 12:34
S11 7	6	("6628413" "20030014640" "20020042884" "6370247" "5005200" "6918042").pn.	US-PGPUB; USPAT	OR	ON	2006/06/26 13:57
S11 8	1370	713/168.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/27 06:46
S11 9	743	713/168.ccls.	USPAT	OR	ON	2006/06/27 06:46
S12 0	34	("20010021926" "20020016921" "20020042884" "20020080959 " "20030014640" "20030044009" "20030074327" "2003020869 1" "5392351" "5392351" "5398283" "5633932" "5720012" "5933 498" "5949881" "5953419" "5970147" "6148387" "6314521" "63 43361" "6353888" "6370247" "6378070" "6385728" "6470450" " 6473508" "6480831" "6615352" "6628413" "6694434" "6711677 " "6711680" "6862583" "6918042" "6971007").PN.	US-PGPUB; USPAT	OR	ON	2006/06/27 06:54
S12 1		(US-20030074327-\$ or US-20030044009-\$ or US-20020080959-\$ or US-20020016921-\$ or US-20010021926-\$ or US-20030208691-\$ or US-20030014640-\$ or US-20020042884-\$).did. or (US-6862583-\$ or US-6711680-\$ or US-5949881-\$ or US-6385728-\$ or US-6378070-\$ or US-6343361-\$ or US-5633932-\$ or US-593398-\$ or US-6314521-\$ or US-5720012-\$ or US-6628413-\$ or US-6480831-\$ or US-6711677-\$ or US-5392351-\$ or US-5005200-\$ or US-6473508-\$ or US-5953419-\$ or US-6470450-\$ or US-6918042-\$ or US-6148387-\$ or US-6370247-\$ or US-7003667-\$ or US-7020781-\$ or US-6971007-\$).did. or (EP-935182-\$ or EP-929023-\$).did.	US-PGPUB; USPAT; EPO	OR .	ON .	2006/06/27 06:54
S12 2	3	S121 not S120	US-PGPUB; USPAT	OR ·	ON	2006/06/27 06:55
S12 3	5	S120 not S121	US-PGPUB; USPAT	OR	ON	2006/06/27 06:54
S12 4	34	("20010021926" "20020016921" "20020042884" "20020080959 " "20030014640" "20030044009" "20030074327" "2003020869 1" "5392351" "5392351" "5398283" "5633932" "5720012" "5933 498" "5949881" "5953419" "5970147" "6148387" "6314521" "63 43361" "6353888" "6370247" "6378070" "6385728" "6470450" " 6473508" "6480831" "6615352" "6628413" "6694434" "6711677 " "6711680" "6862583" "6918042" "6971007").PN.	US-PGPUB; USPAT	OR	ON	2006/06/27 06:54
S12 5	3	(US-7020781-\$ or US-7003667-\$ or US-5005200-\$).did.	USPAT	OR .	ON	2006/06/27 06:55

S12 149	("5220604" "6233565" "6314521" "6385728" "6688230"	US-PGPUB;	OR	ON	2007/01/25 21:57
6	"6789194" "6918042" "20030014640" "20030084809" "20030105963" "200300149874" "20060174116" "4926465" "4955052" "5224163" "5315657" "5606609" "5633932" "5680452" "5694222" "5936743" "6041704" "6212504" "6212504" "6515988" "6523014" "6611598" "6680714" "6709081" "7062651" "7080041" "20020071559" "2003003038966" "20030041034" "20030044009" "20030046560" "20030101148" "20040162076" "20040184064" "20050016854" "20040128501" "20040162076" "20040184064" "2005001663549" "20050066188" "20050097323" "20050138065" "20050163549" "20050261936" "20060064390" "20060064580" "20060136726" "20060179317" "6151675" "6167514" "4355369" "4889437" "5297146" "5337358" "5420924" "5864622" "5980089" "6104809" "6112050" "6170744" "6199049" "6397261" "6470086" "6516411" "6601102" "6711677" "6748529" "6789191" "6820124" "6901863" "7003667" "7065655" "7096137" "7111322" "7121639" "20020015188" "20020042876" "20020095570" "20030081788" "200400111610" "20040143710" "20040161277" "20040189731" "20040113303" "20040066533" "20040075861" "2004008842" "200400193880" "200400221287" "20040223010" "20040225881" "2004021939" "20040221287" "20040223010" "20040225881" "20040227205" "20050152596" "20050160316" "20050166040" "20050177633" "20050152596" "20050168212" "20050182985" "2005018218" "200502023230" "200502235145" "20050259818" "2005022380" "20060071951" "20060071981" "20060029400" "20060052962" "20060071951" "20060275861" "20060029400" "20060052962" "20060071951" "20060075861" "20050259881" "2005022380" "20050223230" "20050235145" "20050259818" "2005022380" "20050223230" "20050261938" "20050259881" "200600529706" "5535276" "5261002" "5737419" "5748735" "5838792"),pn.	USPAT .	·	ON	2007/01/23 21:5/
S12 149 7	("5220604" "6233565" "6314521" "6385728" "6688230" "6789194" "6918042" "20030014640" "20030084809" "20030105963" "20030149874" "20060174116" "4926465" "4955052" "5224163" "5315657" "5606609" "5633932" "5680452" "5694222" "5936743" "6041704" "6212504" "6212504" "6212504" "6212504" "6212504" "6212504" "6212504" "6212504" "7080041" "20020071559" "20030038966" "20030041034" "20030044009" "20030046560" "20030101148" "20030041034" "20030044009" "20030046560" "20030101148" "20040162076" "20040184064" "20050116680" "20050066188" "20050097323" "20050138065" "20050163549" "20050066188" "20060064390" "20050066188" "20060064390" "20050066188" "20060064390" "20050066188" "20060064390" "20050066188" "20060064390" "20050066188" "20060064390" "20050066188" "20060064390" "20050060890" "4889437" "5297146" "5337358" "5420924" "5864622" "5980089" "6104809" "6516411" "6601102" "6711677" "6748529" "6789191" "6820124" "6901683" "7003667" "7065655" "7096137" "7111322" "7121639" "20020015188" "20030099353" "20030115450" "200300221108" "20040109568" "20040111610" "20040143710" "20040161277" "20040109568" "20040111610" "20040143710" "20040189355" "20040189731" "20040193880" "200400221287" "20040223010" "20040225881" "20040021398" "20050152543" "20050152596" "20050182985" "20050182985" "200501231761" "200501232320" "2005012812" "20050128985" "200501231761" "20050223230" "20050223230" "20050228044" "20050223808" "20050223230" "20050223808" "20050223808" "20050223280" "20050223230" "20050223318" "20050223808" "20050223230" "20050223318" "20050223230" "20050223318" "20050223888" "200502238818" "20050222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "20060222380" "5737419" "5738735" "5838792"),pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 21:57
S12 149	S126 S127 ·	US-PGPUB; USPAT	OR .	ON	2007/01/25 21:59

		EACT CCAICITING	•			
S12 9	443	secure adj printing	US-PGPUB; USPAT	OR	ON	2007/01/25 21:59
S13 0	403	authenticated adj key	US-PGPUB; USPAT	OR	ON	2007/01/25 22:01
S13	846	S129 S130	US-PGPUB; USPAT	OR	ON	2007/01/25 21:59
S13	149	authenticated adj key	USPAT	OR ·	ON	2007/01/25 22:03
S13	0	"with" adj authenticated adj key	USPAT	OR	ON	2007/01/25 22:03
S13 4	0	"with" adj authenticated adj key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 22:03
S13 5	0	"with" adj authenticated adj device adj key .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/25 22:03
S13 6	0	"with" adj authenticated adj printer adj key .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/25 22:03
S13 7	27	mutual adj authentication same (printer image adj forming)	US-PGPUB; USPAT	OR	ON	2007/01/26 05:36
S13 8	0	MUTUTAL ADJ AUTHENTICATION WITH PUBLIC ADJ KEY	US-PGPUB; USPAT	OR ,	ON	2007/01/26 06:00
S13 9	216	MUTUAL ADJ AUTHENTICATION WITH PUBLIC ADJ KEY	US-PGPUB; USPAT	OR	ON	2007/01/26 06:05
S14 0	48	MUTUAL ADJ AUTHENTICATION WITH PUBLIC ADJ KEY	USPAT	OR	ON	2007/01/26 06:08
S14 1	1	"6711677".PN.	USPAT	OR	ON	2007/01/26 06:09
S14 2	1	"6711677".PN. AND (AUTHENT\$ AUTHORIZ\$ USERNAME PASSWORD LOGIN CONVENTIONAL)	USPAT	OR	ON	2007/01/26 06:13
S14 3	401	713/171.CCLS.	USPAT	OR	ON	2007/01/26 06:19
S14 4	1.	"5345506".PN.	USPAT	OR	ON	2007/01/26 07:30
S14 5	31	user adj login with key	USPAT	OR .	ON	2007/01/26 07:31
S14 6	672	713/171.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/30 15:41
S14 7	1	"6965996".pn.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:33
S14 8	672	713/171.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:33
S14 9	177	713/171.ccls. and @py>"2005"	US-PGPUB; USPAT	OR	ON	2007/01/30 16:34
S15 0	111	713/171.ccls. and @py>"2005" and public adj key	US-PGPUB; USPAT	OR .	ON	2007/01/30 16:43
S15	13	cervetti.xa.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:39
S15	1	"7062651".pn.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:43
	107 Q·04·20		!			Page 10

S15 3	135	((login logon log signin signon) with (authentication authenticated authenticate user adj verification user adj access) with key) same (encryption)	US-PGPUB; USPAT	OR	ON	2007/01/30 17:31
S15 4	10	mutual adj authentication with printer	US-PGPUB; USPAT	OR .	ON	2007/01/30 17:24
S15 5	39	determine with key with login	US-PGPUB; USPAT	OR ·	ON	2007/01/30 17:35
S15 6	659	authentication with register with key	US-PGPUB; USPAT	OR	ON	2007/01/30 17:35
S15 7	105	authentication with register with key same encryption	US-PGPUB; USPAT	OR	ON	2007/01/30 17:51
S15 8	1	"6389535".pn. and authentication	US-PGPUB; USPAT	OR	ON	2007/01/30 17:52
S15	0	"6389535".pn. and authentication and mutual	US-PGPUB; USPAT	OR .	ON	2007/01/30 17:52
S16 0	1	"6389535".pn. and authentication	US-PGPUB; USPAT	OR	ON	2007/01/30 18:18
S16 1	1	"7020773".pn. and (hash\$ check\$ sum)	US-PGPUB; USPAT	OR	ON	2007/01/30 18:19